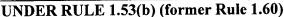
#### Customer Number: 000959 **NSMITTAL FORM** NTINUATION APPLICATION T

Signature of Person Mailing Paper





DOCKET NUMBER	ANTICHATED CEASON TOTAL		PRIOR APPLICATION SERIAL NUMBER: 08/312,429	PRIOR APPLICATION FILING DATE: SEPTEMBER 26, 1994
IGI-001CN3	CLASS:	SUBCLASS:	EXAMINER: S. PRIEBE	ART UNIT: 1632

**CERTIFICATION UNDER 37 CFR 1.10** 

ASSISTANT COMMISSIONER FOR PATENTS **BOX PATENT APPLICATION** WASHINGTON, DC 20231

Date of Deposit: <i>Que 18, 1999</i>	Mailing Label Number: EL266738477US
I hereby certify that this 37 CFR 1.53(b) request and	the documents referred to as attached therein are
being deposited with the United States Postal Service	e on the date indicated above in an envelope as
"Express Mail Post Office to Addressee" service und	
Commissioner for Patents, Box Patent Application, \	Washington, D.C. 20231.
Daisa V Timos	1) 2 June 21

### Dear Sir:

Name of Person Mailing Paper

This is a request for filing a 🗵 continuation 🗖 divisional application under 37 CFR 1.53(b), of pending prior filed on September 26, 1994, of David Ward et al. application serial no. 08/312,429 entitled Delineation of Individual Human Chromosomes in Metaphase and Interphase Cells by In-Situ Suppression Which in turn is a continuation application of serial no. 07/837,664 filed on February 14, Hybridization 1992, which in turn is a continuation-in-part of 07/271,609 filed November 15, 1988, now abandoned.

- Enclosed is a copy of the latest inventor signed application, including the oath or declaration as originally filed. The copy of the enclosed papers is as follows:
  - □ 79 page(s) of specification
  - **X** 5 page(s) of claims
  - page(s) of abstract **X** 1
  - sheet(s) of drawing **X** 15
  - ≥ 18 page(s) of executed declaration and power of attorney
  - 27 page(s) of Preliminary Amendment filed February 14, 1992.

I hereby verify that the attached papers are a true copy of the prior complete application serial no. 07/271,609 as originally filed on November 15, 1988 and a copy of the preliminary amendment filed in serial no. 07/837,664 as originally filed on February 14, 1992.

- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27, a copy of which is enclosed, was filed in the prior application and such status is still proper and desired (37 CFR 1.28(a)).
- In the filing fee is calculated below:

and the second	NUMBER OF CLAIMS FILED	and seeding				NUMBER EXTRA
TOTAL	18	MINUS	**	20		0
INDEP.	8	MINUS	***	3	=	5

SMALL ENTITY				
RATE FEE				
x 9 =	\$.00			
x 39 =	\$.00			
+130 =	\$.00			
BASIC FEE	\$.00			
TOTAL	\$0.00			

OTHER THAN A **SMALL ENTITY** FFF RATE OR \$0.00 x 18 =\$ 390.00 x78 =+ 260 = \$.00 BASIC FEE \$760.00 OR TOTAL \$1150.00

•	4. •	X	overpayment, to District Account No. 12-0080. A duplicate copy of this sheet is enclosed.
v.	5.	X	A check in the amount of $$1150.00$ is enclosed for payment of the filing fee.
	6.		Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
	7.		A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claims in the prior application.)
$\Omega'$	_8	_  X	Amend the specification by inserfing before the first line the sentences: This application is a continuation application of serial no. 08/312,429 filed on September 26, 1994, Allowed, which in turn is a continuation application of serial no. 07/837,664 filed on February 14, 1992, which in turn is a continuation-in-part of 07/271,609 filed November 15, 1988, now abandoned. The contents of all of the aforementioned application(s) are hereby incorporated by reference."
•	9.		Please abandon said prior application as of the filing date accorded this application. A duplicate copy of this transmittal is enclosed for filing in the prior application file. (May be used if signed by person authorized by §1.138 and before payment of base issue fee.)
	10.		
	11.		Priority of application serial no
T T			☐ The certified copy will follow.
14 .T	12.	X	The prior application is assigned of record to Yale University.
	13.	X	Also enclosed is/are a substitute specification which incorporates the amendments to the original attached specification which were filed on February 14, 1992, January 23, 1995, and April 29, 1996.
4	14.	X	Also enclosed is/are a copy of the amendments to the original specification which were filed on February 14, 1992, January 23, 1995 and April 29, 1996 and which have been incorporated into the substitute specification.
F - 11 - 12 - 12 - 12 - 12 - 12 - 12 - 1	15.	X	The power of attorney in the prior application is to <u>Lahive &amp; Cockfield, LLP</u> .
			a.
			b. $\square$ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
,			c.  A new power has been executed and is attached.
	16.	X	Also enclosed is an associate power of attorney filed in the prior application.
	17.	X	Also enclosed is a copy of the Assignment from the parent application (08/312, 429) which was recorded 2/18/99 at Reel 9778, Frame 0675 (23 pages).
	18.	X	Address all future communications (May only be completed by applicant, or attorney or agent of record) to Giulio A. DeConti, Jr. at Customer Number: 000959 whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, Massachusetts 02109

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19. ⊠'	Any requests for exprisions of time necessary this application and are any fee associated with such an extension to	hereby requested and the mmissioner is authorized to charge o Deposit Account No. 12-0080.
20. 🗆	to be identical with the computer readable form of application serial readable form in this application. Pursuant	readable form of the sequence listing for this new application is form of application serial no.  In lieu of filing a duplicate computer to 37 CFR 1.821(f), the content of the paper copy of the d the computer readable form of application serial
28 Sta Boston	VE & COCKFIELD, LLP te Street  n, Massachusetts 02109  17) 227-7400	leanne M. DiGiorgio Reg. No. 41,710 □ inventor(s) □ filed under §1.34(a) □ assignee of complete interest  E attorney or agent of record



## UNITED STATES APPLICATION FOR LETTERS PATENT

Attorney's Docket No.: YU88-01

Title: DELINEATION OF INDIVIDUAL HUMAN CHROMOSOMES IN METAPHASE AND INTERPHASE CELLS BY IN SITU SUPPRESSION HYBRIDIZATION

EXPRESS	MAIL Mailin	g Label N	io	B29717083
Date of	Deposit	November	15,	1988

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D. C. 20231.

Barbara A. Fitzgibbons	
(Typed or printed name of person mailing	paper
or feel 1	
or feel Barbara a. Titzaphons	
(Signature of person mailing paper or fee	<b>e</b> )





PATENT APPLICATION SERIAL NO. \_\_\_

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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PTO-1556 (5/87)